FIG. 1A

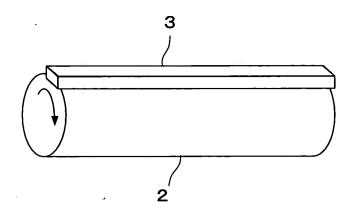


FIG. 1B

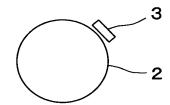


FIG. 2

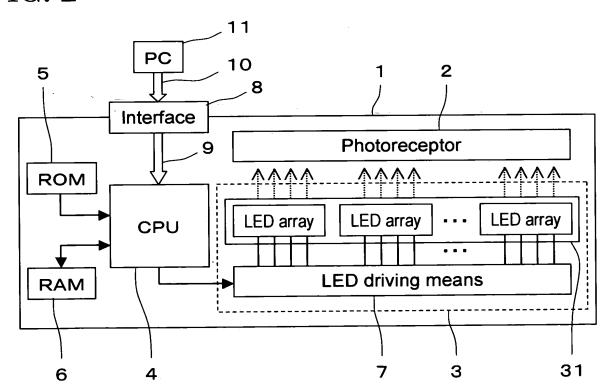


FIG. 3

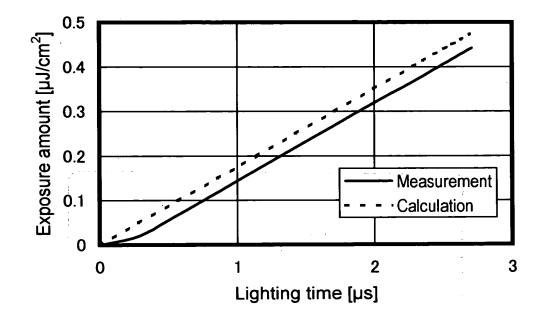
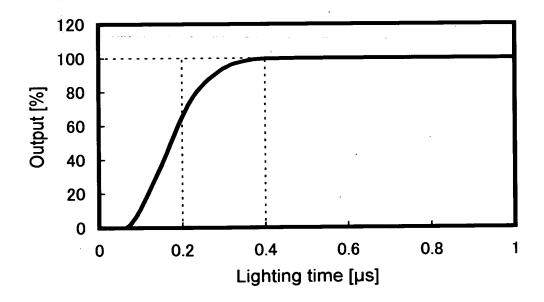
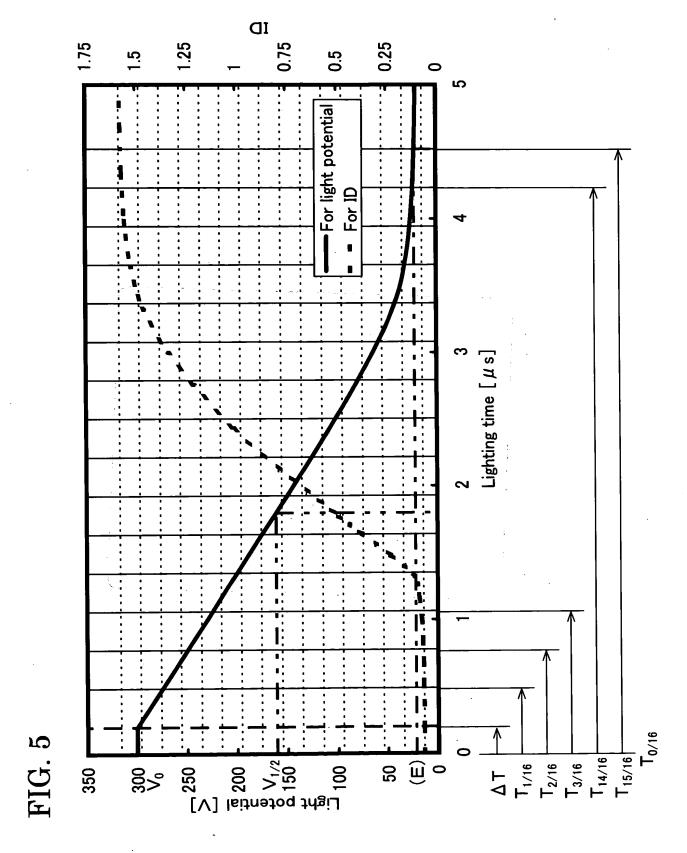


FIG. 4





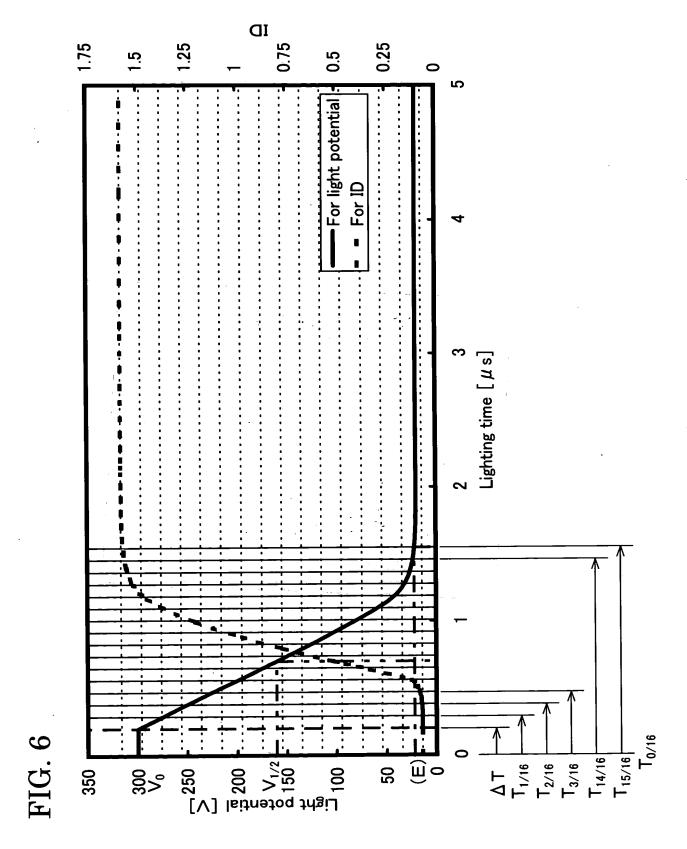
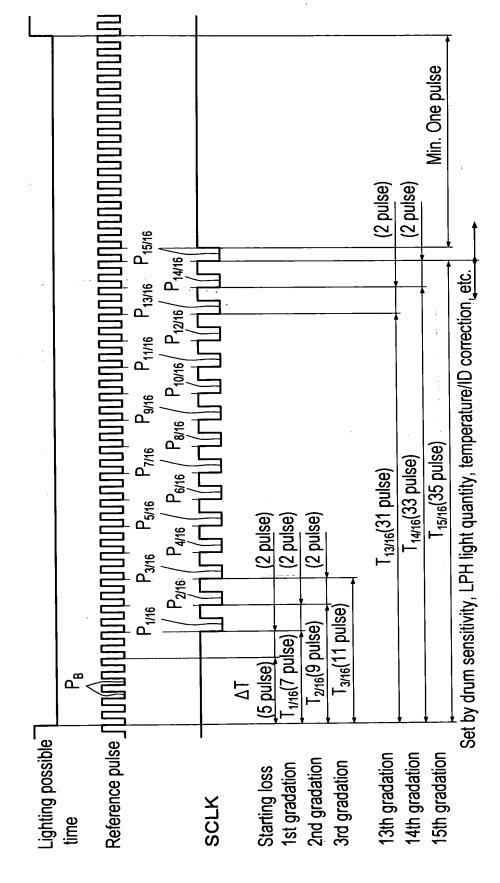
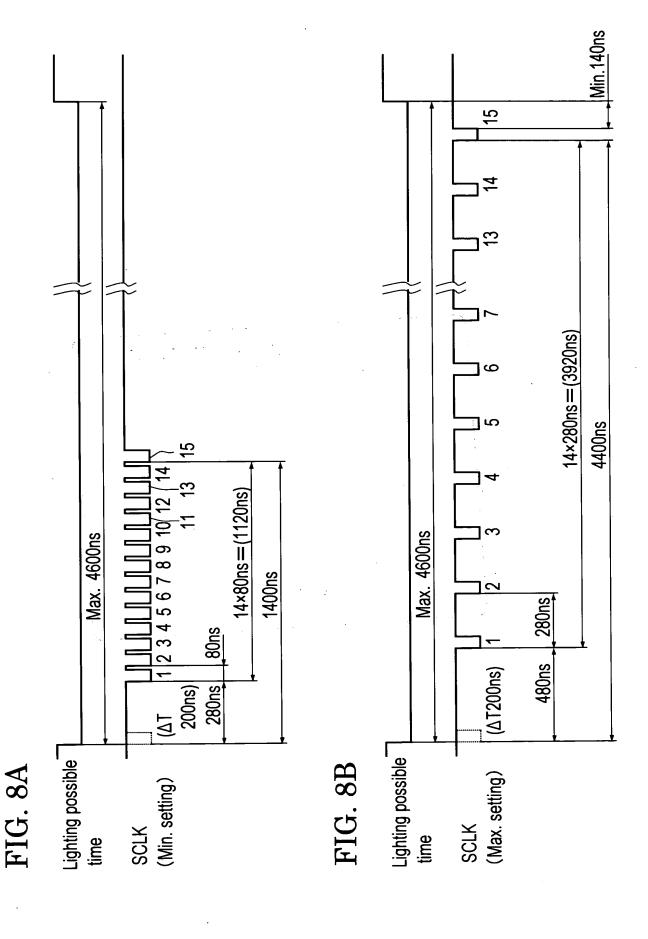


FIG. 7





(3 pulse) (2 pulse) MIN. The puise P<sub>14/16</sub> / P<sub>13/16</sub> P<sub>12/16</sub> / P<sub>11/16</sub> P<sub>10/16</sub> P<sub>9/16</sub> P<sub>8/16</sub> / P<sub>7/16</sub> T<sub>15/16</sub>(47 pulse) T<sub>14/16</sub>(44 pulse) P<sub>6/16</sub> T<sub>13/16</sub>(42 pulse) (3 pulse) (3 pulse) (3 pulse) (2 pulse) P4/16 P<sub>3/16</sub> P<sub>2/16</sub> T<sub>4/16</sub>(17 pulse) P<sub>1/16</sub> T<sub>3/16</sub>(14 pulse) T<sub>2/16</sub>(11 pulse) T<sub>1/16</sub>(8 pulse) (5 pulse) Reference pulse Lighting possible 13th gradation 14th gradation 15th gradation 2nd gradation 4th gradation 3rd gradation 1st gradation FIG. 9 Starting loss SCLK

FIG. 10

